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Amendments to the Claims:

1-8 (Cancelled)

- (Currently Amended) The A method of preparing a free-radical scavenging 9. composition, comprising hydrolyzing oyster flesh using a protease to obtain an enzymatic oyster hydrolysate as claimed in claim 8, wherein the hydrolysate is obtained using a method comprising the following steps:
 - grinding predrained oyster flesh, a)
- diluting the ground material in water, at a ground material/water ratio of between b) 30/70 and 70/30 (m/v),
- hydrolyzing the ground material thus diluted with subtilisin at a pH of approximately 8 and at a temperature of approximately 60°C for a period of time sufficient for the hydrolysate to exhibit a degree of protein hydrolysis at least equal to 50%,
 - stopping the hydrolysis by inactivation of the subtilisin, and d)
 - e) collecting the liquid phase of the hydrolysate.
- (Currently Amended) The A method of preparing a free-radical scavenging 10. composition, comprising hydrolyzing oyster flesh using a protease to obtain an enzymatic oyster hydrolysate as claimed in claim-8, wherein the hydrolysate is obtained using a method comprising the following steps:
 - grinding predrained oyster flesh, a)
- b) diluting the ground material in water, at a ground material/water ratio of between 30/70 and 70/30 (m/v),
- hydrolyzing the ground material thus diluted with pepsin, at a pH of c) approximately 2 and at a temperature of approximately 40°C, for a period of time sufficient for the hydrolysate to exhibit a degree of protein hydrolysis at least equal to 50%,
 - stopping the hydrolysis by inactivation of the pepsin, and d)
 - collecting the liquid phase of the hydrolysate. e)

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- 11. (Currently Amended) The A method of preparing a free-radical scavengingn composition, comprising hydrolyzing oyster flesh using a protease to obtain an enzymatic oyster hydrolysate as claimed in claim 8, wherein the hydrolysate is obtained using a method comprising the following steps:
 - a) grinding predrained oyster flesh,
- b) diluting the ground material in water, at a ground material/water ratio of between 30/70 and 70/30 (m/w),
- c) hydrolyzing the ground material thus diluted with trypsin, at a pH of approximately 8 and at a temperature of approximately 37°C, for a period of time sufficient for the hydrolysate to exhibit a degree of protein hydrolysis at least equal to 50%,
 - d) stopping the hydrolysis by inactivation of the trypsin, and
 - e) collecting the liquid phase of the hydrolysate.
 - 12-14 (Cancelled)
- 15. (Currently Amended) A food supplement comprising a free-radical scavenging composition obtained by the method of claim 9 [[1]].
- 16. (Currently Amended) A food supplement comprising a free-radical scavenging composition obtained by the method of claim 10 [[3]].
 - 17-19 (Cancelled)
- 20. (Currently Amended) A food supplement comprising a free-radical scavenging composition obtained by the method of claim 11 an enzymatic hydrolysate of cyster flesh hydrolyzed by a protease.
 - 21. (Cancelled)